

Supplementary Figure S5. Relative abundance of the LGTV replicons' RNA in Vero cells at 24 (A) and 48 (B) hrs post transfection.

Vero cells were transfected with equal amount of LGTV replicons' RNA. At 24 and 48 hpi total RNA was extracted from 3 independent wells of Vero cells (presented as individual points on the graph). Relative RNA abundance of each replicons' RNA was calculated as a 2 in the power of  $\alpha$ , where  $\alpha$  was calculated as the difference between Ct values of each sample and the average Ct value of Cap/nLuc-IRES/ $\Delta$ GFP replicon (shown as the dashed line). Results are presented as mean  $\pm$  SD (shown as error bars).